



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
WASHINGTON, DC 20555-0001**

AGENDA

644th ACRS MEETING

June 7-9, 2017

11545 ROCKVILLE PIKE, ROCKVILLE, MD 20852

WEDNESDAY, JUNE 7, 2017, CONFERENCE ROOM T-2B1

- 1) 8:30 AM – 8:35 AM Opening Remarks by the ACRS Chairman (Open) (DCB/ADV)
- 1.1) Opening Statement
 - 1.2) Items of Current Interest
- 2) 8:35 AM – 12:00 PM Advanced Power Reactor 1400 (APR1400) (Open/Closed)
(RB/CLB)
- 2.1) Remarks by the Subcommittee Chairman
 - 2.2)* Briefings by and discussion with representatives of the NRC staff and Korea Hydro & Nuclear Power regarding selected chapters of the safety evaluation associated with the APR1400 Design Certification
 - 2.3) Preparation of reports

***There will be a 15-min break at the discretion of the Committee.**

[NOTE: A portion of this session may be closed in order to discuss and protect information designated as proprietary, pursuant to 5 U.S.C 552b(c)(4)]

12:00 PM – 1:00 PM

***** LUNCH *****

- 3) 1:00 PM – 3:00 PM Browns Ferry Extended Power Uprate (EPU) Application
(Open/Closed) (JLR/WW)
- 3.1) Remarks by the Subcommittee Chairman
 - 3.2) Briefings by and discussion with representatives of the NRC staff and Tennessee Valley Authority regarding the safety evaluation associated with the Browns Ferry EPU application
 - 3.3) Preparation of reports

[NOTE: A portion of this session may be closed in order to discuss and protect information designated as proprietary, pursuant to 5 U.S.C 552b(c)(4)]

3:00 PM – 3:15 PM

***** BREAK *****

4) 3:15 PM – 5:15 PM

Westinghouse Proprietary Topical Report, PWROG-14001-P, Revision 1, "PRA Model for the Generation III Westinghouse Shutdown Seal" (Open/Closed) (JWS/CL)

- 4.1) Remarks by the Subcommittee Chairman
- 4.2) Briefings by and discussion with representatives of the NRC staff, Westinghouse, and the PWR Owners Group regarding the subject report and associated safety evaluation
- 4.3) Preparation of reports

[NOTE: A portion of this session may be closed in order to discuss and protect information designated as proprietary, pursuant to 5 U.S.C 552b(c)(4)]

5) 5:15 PM – 6:00 PM

Preparation of ACRS Reports (Open/Closed)

- 5.1) Advanced Power Reactor 1400 (APR1400) (RB/CLB)
- 5.2) Browns Ferry Extended Power Uprate (EPU) Application (JLR/WW)
- 5.3) Westinghouse Proprietary Topical Report, PWROG-14001-P, Revision 1, "PRA Model for the Generation III Westinghouse Shutdown Seal" (JWS/CL)

[NOTE: A portion of this session may be closed in order to discuss and protect information designated as proprietary, pursuant to 5 U.S.C 552b(c)(4)]

THURSDAY, JUNE 8, 2017, CONFERENCE ROOM T-2B1

6) 8:30 AM – 8:35 AM

Opening Remarks by the ACRS Chairman (Open) (DCB/ADV)

- 6.1) Opening Statement

7) 8:35 AM – 10:30 AM

Proposed Rule and Draft Regulatory Guide DG-5062 on Cyber Security for Fuel Cycle Facilities (Open) (CHB/CA)

- 7.1) Remarks by the Subcommittee Chairman
- 7.2) Briefings by and discussion with representatives of the NRC staff regarding the subject activities
- 7.3) Preparation of reports

10:30 AM – 10:45 AM

***** BREAK *****

8) 10:45 AM – 12:15 PM

Future ACRS Activities/Report of the Planning and Procedures Subcommittee and Reconciliation of ACRS Comments and Recommendations (Open/Closed) (DCB/ADV)

- 8.1) Discussion of the recommendations of the Planning and Procedures Subcommittee regarding items proposed for consideration by the Full Committee during future ACRS meetings
- 8.2) Report of the Planning and Procedures Subcommittee on matters related to the conduct of ACRS business, including anticipated workload and member assignments
- 8.3) Discussion of the responses from the NRC Executive Director for Operations to comments and recommendations included in recent ACRS reports and letters
- 8.4) Preparation of reports

[NOTE: A portion of this meeting may be closed pursuant to 5 U.S.C. 552b (c) (2) and (6) to discuss organizational and personnel matters that relate solely to internal personnel rules and practices of the ACRS, and information the release of which would constitute a clearly unwarranted invasion of personal privacy.]

12:15 PM – 1:00 PM

***** LUNCH *****

9) 1:00 PM – 6:00 PM

Preparation of ACRS Reports (Open/Closed)

- 9.1) Continue discussion of the proposed ACRS reports listed under Item 5
- 9.2) Proposed Rule and Draft Regulatory Guide DG-5062 on Cyber Security for Fuel Cycle Facilities (CHB/CA)

[NOTE: A portion of this session may be closed in order to discuss and protect information designated as proprietary, pursuant to 5 U.S.C 552b(c)(4)]

FRIDAY, JUNE 9, 2017, CONFERENCE ROOM T-2B1

10) 8:30 AM – 12:00 PM

Preparation of ACRS Reports (Open/Closed)

- 10.1) Continue discussion of the proposed ACRS reports listed under Item 9

[NOTE: A portion of this session may be closed in order to discuss and protect information designated as proprietary, pursuant to 5 U.S.C 552b(c)(4)]

12:00 PM – 1:00 PM

***** LUNCH *****

11) 1:00 PM – 5:30 PM

Preparation of ACRS Reports (Open/Closed)

11.1) Continue discussion of the proposed ACRS reports listed under Item 9

[NOTE: A portion of this session may be closed in order to discuss and protect information designated as proprietary, pursuant to 5 U.S.C 552b(c)(4)]

12) 5:30 PM – 6:00 PM

Miscellaneous (Open) (DCB/ADV)

12.1) Discussion of matters related to the conduct of Committee activities and specific issues that were not completed during previous meetings, as time and availability of information permit

NOTES:

- When appropriate, members of the public and representatives of the nuclear industry may provide their views during the briefings.
- During the meeting, 301-415-7360 should be used in order to contact anyone in the ACRS Office.
- Presentation time should not exceed 50 percent of the total time allocated for a given item. The remaining 50 percent of the time is reserved for discussion.
- Thirty five (35) hard copies and one (1) electronic copy of the presentation materials should be provided to the ACRS in advance of the briefing.
- One (1) electronic copy of each presentation should be emailed to the Designated Federal Official 1 day before the meeting. If an electronic copy cannot be provided within this timeframe, presenters should provide the Designated Federal Official with a CD containing each presentation at least 30 minutes before the meeting.

[NOTE: A portion of this session may be closed in order to discuss and protect information designated as proprietary, pursuant to 5 U.S.C 552b(c)(4)]

12:00 PM – 1:00 PM

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Preparation of ACRS Reports (Open/Closed)

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[NOTE: A portion of this session may be closed in order to discuss and protect information designated as proprietary, pursuant to 5 U.S.C 552b(c)(4)]

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OFFICE	ACRS/TSB	SUNSI Review	ACRS/TSB
NAME	QNguyen	QNguyen	MBanks
DATE	5/22/17	5/22/17	5/22/17

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